The family of plants bearing the name of Arbutus have for their distinctive marks *a five-parted calyx, an ovate corolla, pellucid at base;* and *a superior, five-celled berry.* They are closely connected to the Vaccinia or whortleberries, from which they differ principally in the situation of the berry, which in the Arbutus grows above the calyx, and in the Vaccinium below it.—Both these genera, at least the American species, properly belong to the class *Decandria* and order *Monogynia.* The Linnæan natural order is *Bicornes.* Jussieu has them among his *Ericæ.*

The species Uva ursi, Bear's grape or Bearberry is known from the rest by its procumbent stem and entire leaves.—It trails upon the ground, putting out roots from the principal stems, and tending upward with the young shoots only. The cuticle is deciduous, and peels off from the old stems. Leaves scattered, obovate, acute at base, attached by short petioles, coriaceous, evergreen, glabrous, shining above, paler beneath, entire, the margin rounded, but scarcely reflexed, and in the young ones pubescent. Flowers in a short cluster on the ends of the branches. Peduncles reflexed, furnished at base with a short acute bracte underneath, and two minute ones at the sides. Calyx of five roundish segments, of a reddish colour and

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